

HUNGARY/Cultivated Plants - Fruits. Berries.

Abs Jour : Ref Zhur Biol., No 18, 1958, 82552

Auithor

Zilai, Janos

Inst Title Afus Ali and Erzhebet Kiral'ne Mleke Crope Varieties

Orig Pub : Kerteszet es szoleszet, 1957, 6, No 7, 12-13

Abstract

Results of the observations of many years showed that the varieties Afus Ali and Erzhebet kiral ne do not differ from each other in the structure of the vegetative organs (the Afus Ali variety is known in USSR under the name Karaburnu). On plantations in Hungary, variety Afus Ali varies in the shape of the berries, periods of ripening and the structure of the berries. 3 types of Afus Ali variety are distinguished by the form of the berries: Cylindrical, oval and rounded. The most valuable one is the cylindrical type. It matures earliest, the berries are of golden-yellow color, fleshy, transportable. The

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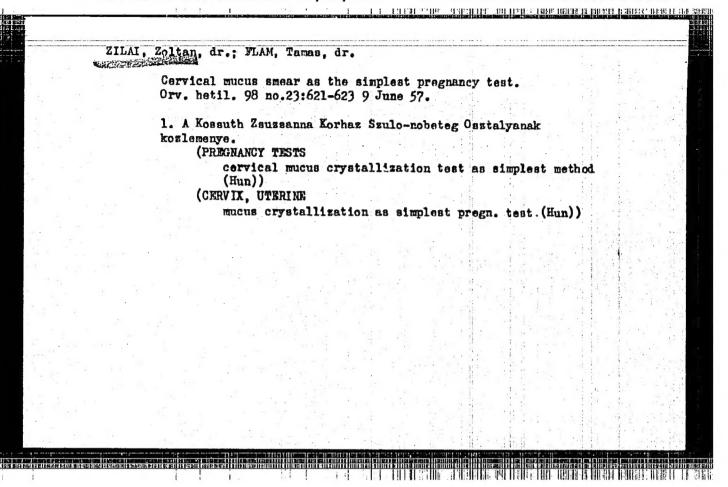
- 156 -

HUNGARY/Cultivited Plants - Fruits. Borrios.

Abs Jour : Ref Zhur Biol., No 18, 1958, 82552

rounded type ripens 15-18 days later, berries are of Green color, julcy, less transportable. --- F.Y...
Grabar

Card 2/2



ZILAHI, Zoltan, dr.; NFMEF, Janos, dr.; STNFANICS, Janos, dr.

Cancer of the rectum as complication in delivery. Crv. hetil.
106 no.4:169-171 24 Ja '65

1. Budapesti XX. ker. Smilc- es Nobetegkorhaz (igazgate: Nemes, Janos, dr) es Budapesti Orvostudomanyi Egyetem, III. Sebesmeti Klinika (tanszekvezeto: Stafanics, Janos. dr.).

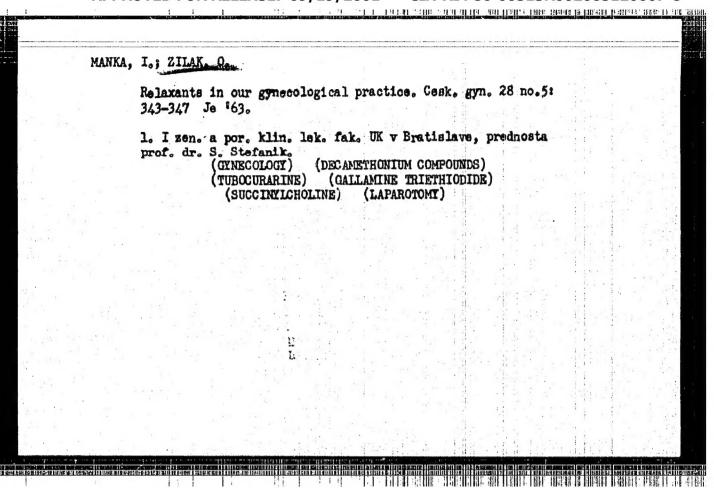
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ZILAK, KAREL

"Nove zpusoby prace v drevoprumyslu. (Vyd. 1.) Praha, Statni nakl. technicke literatury, 1958. (New methods of work in the wood-working industry. lst ed. illus., diagrs., tables.)"

118 p. (Praha, Czechoslovakia)

Monthly Index of East European Accessions (ERAI) IC, Vol. 7, no. 9, September 1958



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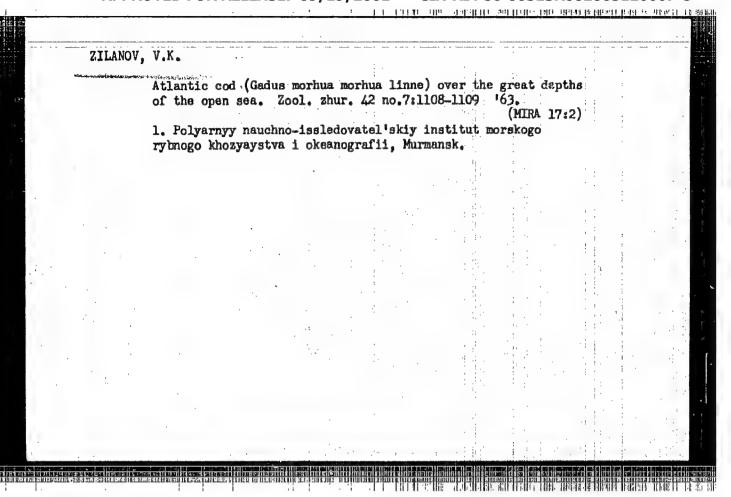
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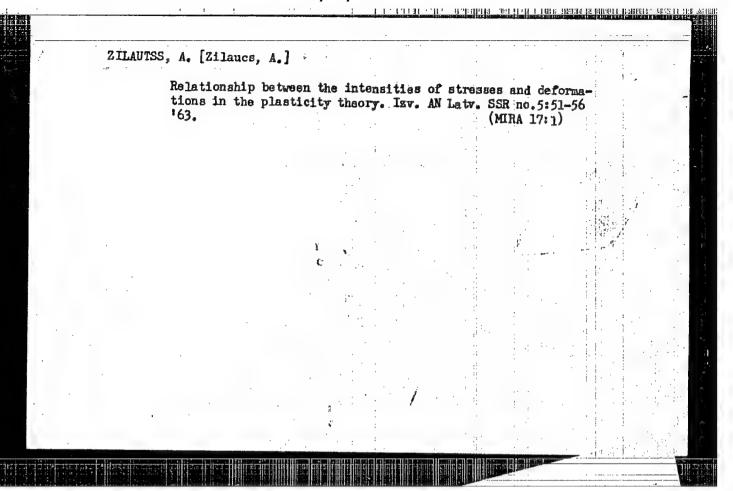
GETLIK, A.; KRATINA, V.; ZILAKOVA, M.

Appendicitis in a hernia of a 28-day-old infant. Cesk. pediat. 16 no.9:837-838 S '61.

1. Slovensky ustav pre doskolovanie lekarov v Trencine, pediatricka katedra, veduci dr. A. Getlik Chirurgicke odd. OUNZ v Trencine, prednosta dr. S. Omanik.

(APPENDICITIS in inf & child) (HERNIA INGUINAL in inf & child)





Method of determining more

S/197/62/000/008/002/003 B117/B186

parameters. The parameters a were determined from this system by the method of least squares. On comparing the values of a obtained according to the theory of slip, it is obvious that these parameters cannot be considered as constants for the material. It is demonstrated that the difference in the function of local deformations, observed by I. Iosimura during tensile and pure shear tests, depends on how many terms of the polynomical are used for calculation. The difference will be small enough if two or three terms are used, one of which must be a zero term ao which is independent of  $\tau$ . Allowance for  $a_0$  confirms the sudden development of FLD. The results suggest that local shear deformations are a function of both tangential and normal stress, and that they depend as a whole on the stress tensor. There are 3 figures and 3 tables. The English-language reference is: S. B. Batdorf, V. A. Budiansky. A mathematical theory of plasticity based on the concept of slip NACA TN, 1871, 1949.

ASSOCIATION:

Institut stroitel'stva i arkhitektury AN Latv. SSR-

(Institute of Construction and Architecture AS LatSSR)

SUBMITTED:

February 3, 1962

Card 2/2

ZILAUTSIS, A. [Zilaucis, A.]; TABUN, V.

Method of precise expression of local deformation functions.
Vestis Latv ak SSR no.8:55-60 '62.

1. Institut stroitel'stva i arkhitektury AN Latviyskoy SSR.

ZILAUTSIS, A. [Zilaucis, A.]; MALKEYSTER, A. [Malmeisters, A.]

Law of simple loading in the theory of local deformation.

Vostis Latv ak no.2:69-74, '62.

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ACCESSION NR: AP3003172

8/0197/63/000/005/0051/0056

AUTHOR: Zilautsa, A.

12

TITLE: Relationship between stress and strain intensities in the theory of plasticity 26

SOURCE: AN LatSSR. 1zv., no. 5, 1963, 51-56

TOPIC TAGS: plastic-stress intensity, plastic-strain intensity, plastic stress-strain relationship

ABSTRACT: It has been ascertained that the relationship between stress and strain intensities is independent of the state of stress (i.e., of W. Lode's stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter ML under the following conditions of simple (proportional) stress parameter (proportional) st

M. is expressed in terms of principal tengential stresses for and veries from -1 to +1; thus, it is applicable to any arbitrary state of stress. An expression for stress intensity is derived as a function of Tau and Mu. The Lode strain

Card 1/2

parameter Nu, expressed in terms of principal shear strains Gamma, is used in an analogous manner to deduce an expression for strain intensity as a function of Gamma and Nu. The functional dependence between stress and strain intensities is a series of powers of maximum Tau as expression for maximum Jauma in the form of Gamma is obtained by means of the treaty of comal deformable to. By equating the proventional terms of both series, their coefficients are letermined. It is proventional these coefficients, and consequently the relational persons in coefficients are interpretabled.	
Gamma and No. The functional dependence between stress and strain intensities is approximated by a polynomial, and an expression for maximum lemma in the form of a series of powers of maximum Tau is obtained. Another such series for maximum Canuma is obtained by means of the treaty of conal deformations. By equating the proventional these series of both series, their coefficients are leterained. It is proventional these series and consequently the relational protection, are independent	
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ASSOCIATION: none	N. C.
SUBMITTED: 25Jen63 DATE ACQ: 23Jul63 ENCL: 00	
SUB CODE: 00 NO REF SOV: 005 O'BER: 002  Card 2/2	

KOREN, K.; MESKOVA, M.; BRIX, M.; ZILAVY, S.; CANO, M.

Metabolism of glycides in patients following stomach resection for gastroduodenal ulcer. Bratisl Lek. Listy 44 no.7:422-428 '64.

1. I chirurgicka klinika Lek. fak. Univerzity Komenskeho v Bratislave (veduci prof. MUDr. K. Carsky).

BRIX, M.; ZILAVY, S.; OHRADKA, B.; CHYLO, E.

Prevention of postoperative disorders in water and electrolyte metabolism. Bratisl.Lek. Listy 44 no.7:397-403 '64.

1. I. chirurgicka klinika Lek. fak. Univerzity Komenskeho v Bratislave (veduci prof. MUDr. K. Carsky).

DZURIK, Rastislav; KRAJCI-LAZARY, Bertolomej; ERIX, Milos, KOREN, Karol; ZILAVY, Stefan.

The glucose, lactic and free fatty acids uptake by the dog kidneys. Biologia (Bratisl.) 19 no.3:186-191 '64.

1. From the Third Medical and First Surgical Clinics, Komensky University Medical School, Bratislava, Czechoslovakia.

AUTHOR: Zil'ban, M.

TITLE: Conference of Readers of the Periodical "Avtomaticheskaya svarka".

PERIODICAL: Avtomaticheskaya svarka,1959, Vol 12, Nr 4, pp 94-95 (USSR)

Abstract: A conference for readers of "Avtomaticheskaya svarka" was held on March 12, 1959 in Khar'kov. About 150 people participated. The chief editor, Academician of the As UkrssR B. Paton gave a report on the work of the staff and especially the editor I.I. Frumin. He mentioned the popularity of the periodical, not only with the USSR, but also Red China, England, the USA,

he inckiy (Luganek Plant imeni Parkhomenko); Candidate of Technical ciences Kulakova (NTO Mashprom); Leader Kazakov (Moscow Technological Institute for

Card 1/2

Meat and Milk Production - Moskovskiy technologicheskiy

Canada and many other countries. Other speakers were: Candidate of Technical Sciences Savchenko (Ukrainian Metal Institute - Whainskiy institut metallov); Mos-

Conference of Readers of the Periodical "Avtomaticheskaya svarka

institut myasnoy i molochnoy promyshlennosti). Other participants were: Stepanov, Toololo, Engineer Sergi-yenko (Khar'kov factory imeni Malysheva - Khar'kov-kiy zavod im. Malysheva) and Engineer Akkuratnova (Kiyeva-kiy Sovnarkhoz). The journal's staff appealed to all higher educational institutes to deal with the question of the engineer-welder training on a wider basis.

Card 2/2

USCOM-DC-60,851

KHRAMOV, O.O.; GORELIK, L.Ye., kand.ekon.nauk, redaktor; ZIL'RAN, M.S., redaktor; RAKHLINA, N.P., tekhrod.

[Prospects of developing a building materials industry near the construction site of the Eakhova Hydroelectric Power Station and of the South Ukrainian canal] Perspektyvy rosvytku promyslovosti budievel'nykh materials in zoni sporudzhennia Kakhova koi GES i Pivdenno-Ukrains'kogo kanalu. Kyiv, Vid-vo Akademii nauk Ukr. BSR, 1952. 33 p. (MLRA 8:2)

(Ukraine-Building materials industry)

DUMANSKIY, A.V.; DUMANSKIY, I.A.; FIALKOV, Ya.A., otvestvennyy redaktor;

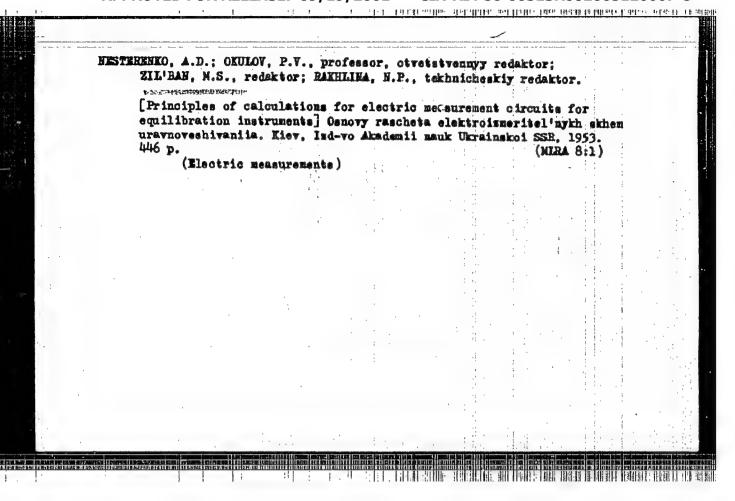
ZIL'BAN. M.S., redaktor; KRYLOVSKAYA, N.S., tekhnicheskiy redaktor.

[Bibliographical essay on the development of Soviet colloid
chemistry] Bibliograficheskii ocherk razvitiia otechestvennoi
kolloidnoi khimii. Izd. 2-oe. Kiev, Izd-vo Akademii nauk USSR.
No.1. 1952. 147 p. (MIRA 9:6)

1. Chlen-korrespondent Akademii nauk Ukrainskoy SSR.(for Fialkev).

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APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R002065120007-8"



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[Progressive practice of innovator metal workers; bibliographic index] Peredovoi opyt novatorov-metallurgov; bibliograficheskii ukazatel'. Kiev, Izd-vo akademii nauk Ukrainskoi SSR, 1954, 50 p.

(MLRA 8:2)

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SECHERBAN', Aleksandr Nazarovich; TAGEL'SKIY, Anatoliy Naumovich;
BARATOV, Emil' Iosifovich; ZIL'BAN, M.S., redaktor; ERYLOVSKAYA,
N.S., tekhnicheskiy redaktor.

[Simplified methods of making heat calculations for mine ventilation
in Donets Basin coal mines] Uproshohennye sposoby teplovykh raschetov rudnichnogo vozdukha v shakhtakh Donbassa, Kiev, Izd-vo Akad.
nauk USSR, 1954, 126 p.

(Kine ventilation)

YURK, Yu.Yu.; SPIENENKO, N.P., otvetstvennyy redektor; ZIL'EAN, H.S.
redaktor; SIVACHENKO, Ye.K., tekhnicheskiy redaktor; mankeditanii

[Petrology of the Uman' and Antonovek plutonic granite] Petrologiia

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nauk Ukrainekoi SSR, 1954, 301 p.

1. Deystvitel'nyy chlen AN USSR (for Semenenko)

(Kiev District—Granite) (Granite—Kiev District)

GONCHAROW, Andrey Ivanovich, kandidat khimicheskikh nauk; OVCHARENKO,
F.D., kandidat khimicheskikh nauk, redaktor; ZIL/Ball M.S.
redaktor; SIVACHENKO,Ye.K., tekhnicheskiy redaktor

[Bentonite as a valuable mineral raw material] Bentonity - tsennoe mineral'noe syr'e. Kiev, Izd-vo Akademii nauk Ukrainskoi SSR.
1955. 27 p. (MIRA 9:3)

(Bentonite)

FRANTSEVICH, Ivan Nikitich; CHERNOVOL, Vasiliy Semenovich; GERIEROT, Iosif Samoylovich; PILIPENEO, Nina Alekseyevna; YACUPOLISEAYA, Lidiya Haumovna; ZILIBAN, M.S., redaktor; FEDORCHEMEO, I.M., doktor tekhnicheskikh Tauk, Fedaktor; RAKHLINA, N.P., tekhnicheskiy redaktor

[Over-all electric controlling of corrosion in the Dashava - Kiev gas pipe line] Kompleksnaia elektrozashchita gasoprovoda Dashava - Kiev ot korrozii. Kiev, Isd-vo Akademii nauk USSR, 1955. 30 p. (MIRA 9:3) (Gorrosion and anticorrosives) (Gas, Natural--Pipelines)

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# ZILBAN, M.S.

KARPENKO, G.V., doktor tekhnicheskikh nauk, professor, redaktor; SAVIN.Q.N. redaktor; LOPATINSKIY, Ya.B., redaktor; LECHOV, M.Ya., doktor fisiko-natematicheskikh nauk, redaktor; MIKHYLOVSKIY, V.N., kandidat tekhnicheskikh nauk, redaktor; PARASYUK, O.S., kandidat fisiko-matematicheskikh nauk, redaktor; PARASYUK, V.V., kandidat fisiko-matematicheskikh nauk, redaktor; ZILIBAN.M.S., redaktor; RAKHLINA, N.P., tekhnicheskiy redaktor

[Some problems in the fatigue of steel with calculation of the influence of active agents] Nekotorye voprosy ustalostnoi prochnosti stali suchetom vliianiia aktivnoi sredy. Kiev, Izd-vo Akademii nauk USSR, 1955.

(MIRA 9:3)

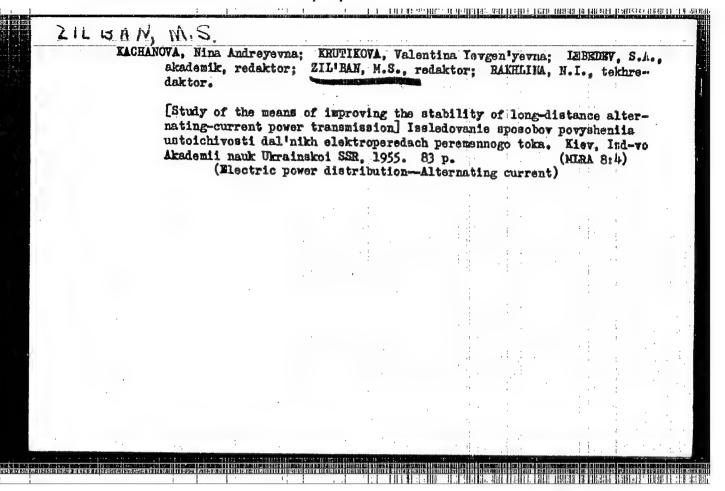
1. Akademiya nauk URSR, Kiyev. Institut mashinomavstva i avtomatiki.

2. Deystvitel'nyy chlen AN USSR (for Savin) 3. Chlen-korrespondent

AN USSR (for Lopatinskiy) (Steel-Fatigue)

DOBROKHOTOV, Bikolay Mikolayevich; EOPTTOV, V.F., doktor tekinicheskikh nauk, redaktor; ZIL'BAN, M.S., redaktor; SIVACHENKO, Ye.K. tekinicheskiy redaktor

[Use of thermodynamics in the metallurgy] Primenenie termodinamiki v metallurgii. Kiev, Isd-vo Akad.nauk USSR, 1955. 73 p. (Thermodynamics) (Metallurgy)



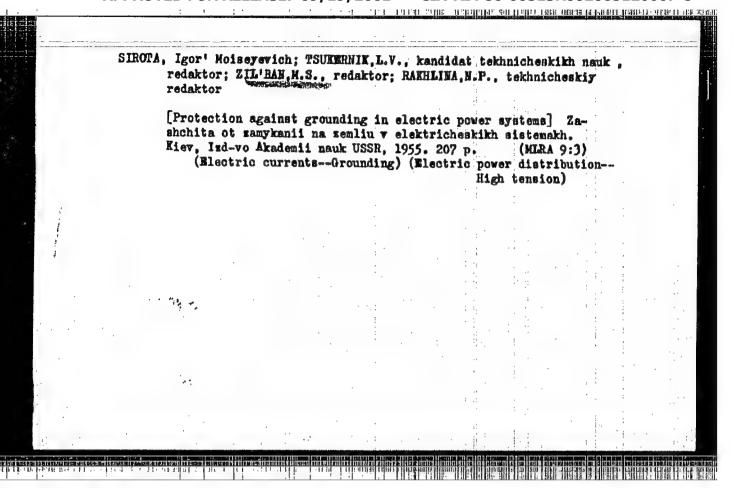
BRIYANKIN, Fedor Pavlovich; KORNOUKHOV, N.V., otvetstvennyy redektor;

ZIL'RAM. M.S., redektor isdatel'stva; SHVRDOV, L.K., tekhnicheskiy redektor

[The strength of wood cut with the grain]Frochnost' drovesiny pri skelyvanii vdol' volokon. Kiev, Izd-vo Akademii nauk USSR, 1955.
138 p. (MIRA 9;11)

1. Deystvitel'nyy chlen Akademii nauk USSR i Akademii arkhitektury USSR (for Belyankin). 2. Deystvitel'nyy chlen AN USSR (for Kornoukhov)

(Yood--Testing)



DINNIK, Aleksandr Bikolaysvich; KUCHEROV, P.S., redaktor; PKB'KOW, A.M., redaktor; GRISHKOVA, M.P., professor, redaktor; ZIL'BAB, M.S., redaktor; SIVACHERIKO, Yo.K., tekhnicheskiy redaktor; TiL'BAB, M.S., redaktor; SIVACHERIKO, Yo.K., tekhnicheskiy redaktor; TiL'BAB, M.S., redaktor; SivACHERIKO, Yo.K., tekhnicheskiy redaktor; TiL'BAB, M.S., redaktor; SivACHERIKO, Yo.C., Lapplication of Bossel's functions to problems in the theory of elasticity Priloshemic funktisii besselia k sadacham teorii uprugosti. 1955. 220 p. (MEMA 9:3)

1. Chlen-korrespondent AN USSR (for Kucherov, Pen'kov)

(Bossel's functions) (Masticity)

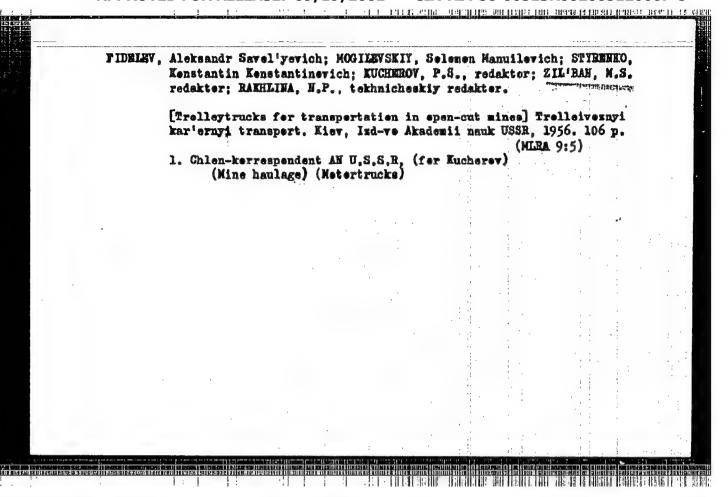
FIDELEY, Aleksandr Savel'yevich; CARMASH, Hikolay Zakharovich; TUR.HKO,
Aleksandr Hikolayevich; KUCHKROV, P.S., otvetstvennyy redsktor;
ZIL'BAH, M.Sc. redaktor izdatel'stva; ZHUKOVSKIY, A.D., tekhnicheskiy redsktor

[Research in excavating machinery] Issledovanie raboty zemleroinykh
mashin. Kiev, Izd-vo Akademii nauk USSR, 1956. 65 p. (MIRA 9:12)

1. Ghlen-korrespondent AN USSR (for Kucherov)

(Excavating machinery)

PERSKIN, P.M., skademik, vidpovidal'nyy redsktor; ZIL'BAN, M.S., redsktor vidavnitatva; KOLOMITCHUK, V.O., tekhnicheskiy redskiy redsk



SURHOMEL, Georgiy Iosifovich; ZASS, Viktor Moyseyevich; YANKOVSKIY, Lev Ignat'yevich; DIDKOVSKIY, M.M., kandidat tekhnicheskikh nauk, otvetstvennyy redsktor; ZILIBAN, M.S., redsktor izdatel'stva; RAKHLIMA, W.P., tekhnicheskiy redsktor

[Studies of movement of ships in a restricted channel] Iseledovanie dvisheniia sudov po ogranichennym farvateram. Riev, Isd-vo Akademii nauk Ukrainskoi SSR, 1956, 162 p. (MIRA 10:2)

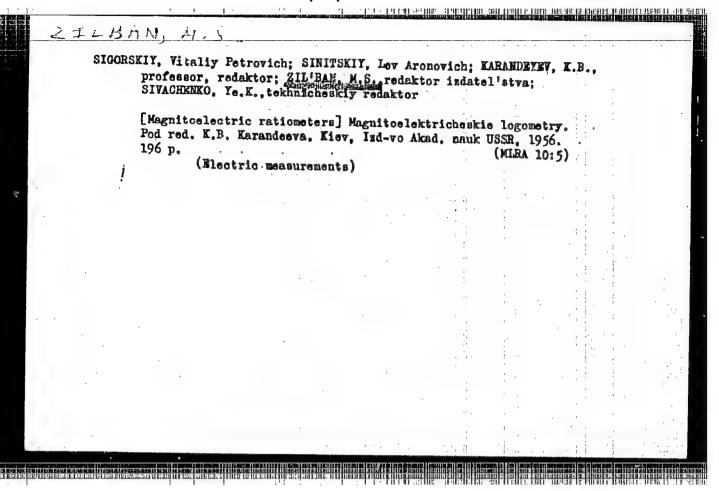
(Ships--Hydrodynamics)

MILYAKH, Aleksandr Nikolayevich; MESTERENKO, A.D., otvetstvennyy redaktor; ZIL'BAH, M.S., redaktor izdatel'stva; SIVACHENKO, Ye.K., tekhni-cheskiy redaktor

[Fundamentals of a therory of electrodynamic systems with three degrees of freedom] Osnovy teorii elektrodinamicheskikh sistem s tremia stepeniami svobody dvizheniia. Kiev, Izd-vo Akademii nauk Ukrainskoi SSR, 1956. 182 p. (MIRA 9:10)

1. Chlen-korrespondent AN USSR (for Nesterenko)
(Electrodynamics) (Electric transformers)

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Call Nr: TJ213.184

AUTHOR:

Ivakhnenko, A. G.

TITLE:

Self-adjustable Systems of Automatic Control (Samonastralvayushchiyesya sistemy avtomaticheskogo

regulirovaniya)

PUBLICATION DATA:

Izdatel'stvo Akademii nauk Ukrainskoy SSR, Kiyev, 1957, 52 pp.,

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3,000 copies

ORIGINATING AGENCY:

Akademiya nauk Ukrainskoy SSR, Institut Elektrotekhniki

EDITOR:

Zil'ban, M. S., Tech. Ed.: Rakhlina, N. P.

PURPOSE:

The monograph is intended for engineers, technicisms, and

other persons working in the field of automatic control.

COVERAGE:

The monograph presents the results of development of two new relay types of optimalizing control systems. Similar systems

were developed abroad and in the Soviet Union, in particular

by A. I. Dryakhlov, E. A. Abov, V. V. Kozakevich, and

D. I. Mar'yanovskiy. The theory of nonlinear automatic con-

trol systems was developed in the USSR by Ya. Z. Tsypkin, L. S. Gol'dfarb, Ye. P. Popov, A. I. Lur'ye, V. A. Ryabov and

Card 1/4

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	Institute of Electrical Engineering of the Ukrainian (pp. 20-22) and examples of optimalizing control of a device for measuring the efficiency of a steam both Kiyevenergo System by Yu. M. Bulavitskiy and G. A. M. L'vov Polytechnical Institute (p. 25). The relay system that are based on regulation along the derivative in (applying a rate generator) and on the use of memory 23 references, 17 of which are USSR, 5 English and 1	ler develoration and stems pro-	are des oped at l also s lented b	cribed: the t the	
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FEDOROV, Mikhail Mikhaylovich; LL'ICHEV, A.S. redaktor [deceased];

HOMITSEVICH, K.I., kandidat tekhnicheskikh nauk, redaktor;

KUCHEROV, P.S., redaktor; FEDOROVA, Z.M., kandidat tekhnicheskikh nauk, redaktor; RIVEHENOV, A.I., doktor tekhnicheskikh nauk, redaktor;

RIVEHENOVSKIT, O.M., kandidat tekhnicheskikh nauk, redaktor

SAVIE, G.M., ekadenik, otvetstvennyy redaktor; ZIICHAM M.S.

redaktor, isdatol'stva; RAKHLIMA, W.P., tekhnicheskiy redaktor

[Selected works in two volumes] Isbrannye trudy; v dvukh tomakh,

Kiev, Izd-vo Akad, nauk USSR, Vol.1, 1957, 274 p. (MIRA 10:6)

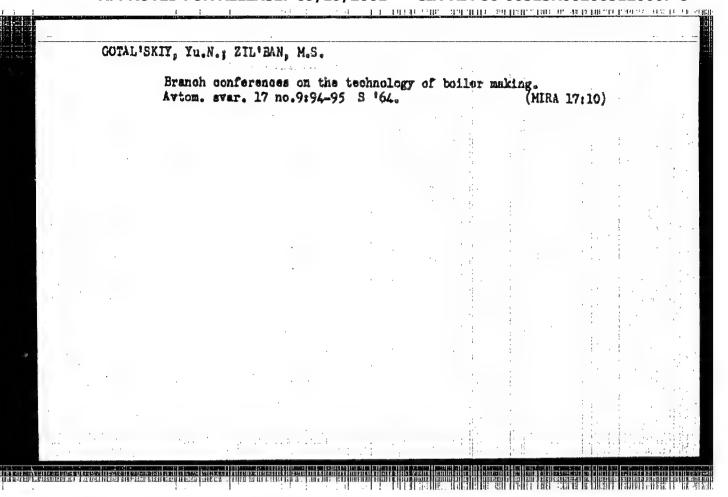
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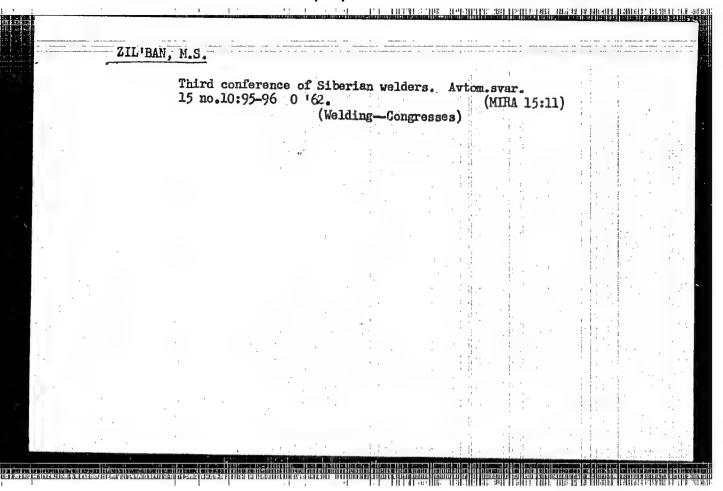
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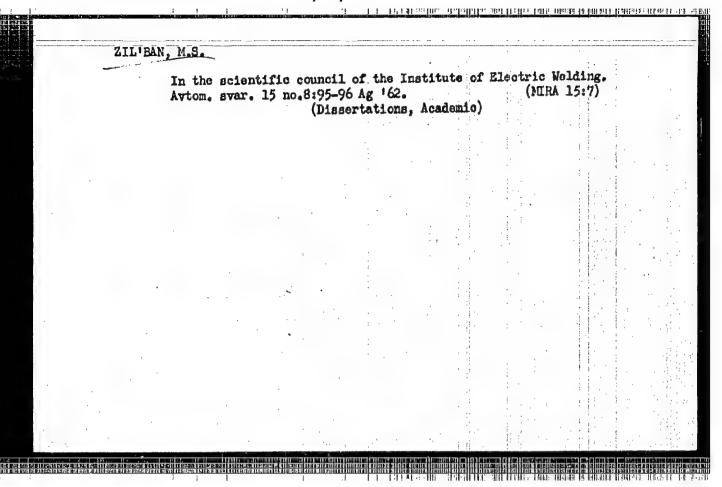
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ACC NR: AP60114163 SO	URCE CODE:	UR/0125/6	5/000/007	/0080/008	30
AUTHOR: Zil'ban, M. S.					5
ORG: none					
TITE: Cosmonaut visits the Institute of Ele	ctric Weldin				
SOURCE: Avtomaticheskaya svarka, no. 7, 1965					
TOPIC TAGS: cosmonaut, electron beam wolding diffusion welding, electroslag welding, acade	, resistance nic personne			wolding,	
ABSTRACT: On 15 May 1965, Commonaut V. M. Kom Electric Welding imeni Ye. O. Paton. During with the laboratories of the institute where welding and remelting, resistance, diffusion demonstrated for his benefit.	the visit he electron bea and pressure	hecame a m and ele- welding,	equainted ctroslar etc., ver	-	1 Log
At a meeting of institute workers the concomed by Academician B. Ye. Paton. After tell Komarov answered the worker's questions. He worker and award by Yu. N. Yel'chenko, Secretary Orig. art. has a ligning the concomer.	ling about the	lie conque	t of apac	4	
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SUB CODE: 13, 22 / SUBM DATE: none			A CONTRACTOR OF THE CONTRACTOR		
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S/125/62/000/008/008/008 D040/D113

AUTHOR:

Zil'ban, MeS

TITLE:

At the Scientific Council of the Electric Welding Institute

PERIODICAL: Avtomaticheskaya svarka, no. 8, 1962, 95-96

TEXT: The Joint Scientific Council of the Institut elektrosvarki im.

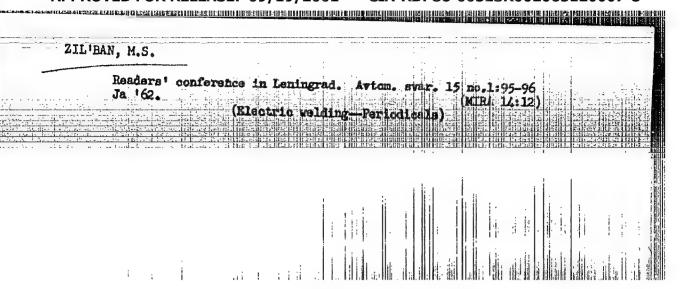
Ye. O. Patona (Electric Welding Institute im. Ye.O.Paton) considered and
approved the following 3 dissertations: B.S.Kasatkin, Candidate of Technical
approved the following 3 dissertations: B.S.Kasatkin, Candidate of Technical
Sciences, for the degree of Doctor of Technical Sciences, "The Micromechanism
Sciences, for the degree of Doctor of Technical Sciences, were
of Brittle Failure in Low-Carbon Steel". The official opponents were
I.A.Oding, Corresponding Member of the AS USSR, G.S.Pisarenko, Corresponding
Member of the AS UKrSSR, S.V. Malashenka, Doctor of Technical Sciences, and
Member of the AS UKrSSR, S.V. Malashenka, Doctor of Technical Sciences, for the
T.A.Vladimirskiy, Doctor of Technical Sciences, "A Study of the Electronicdegree of Candidate of Technical Sciences, "A Study of the ElectronicOptical Systems of Welding Electron Guns". The opponents were V.K.Lebedev,
Doctor of Technical Sciences, and I.V.Akalovskiy, Candidate of Technical

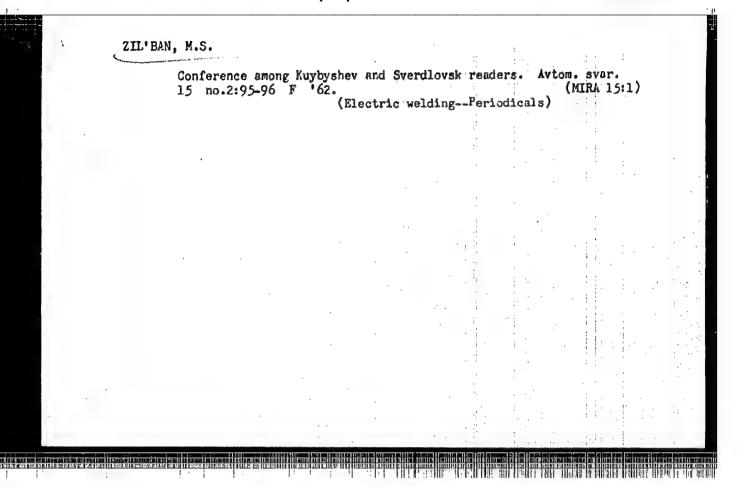
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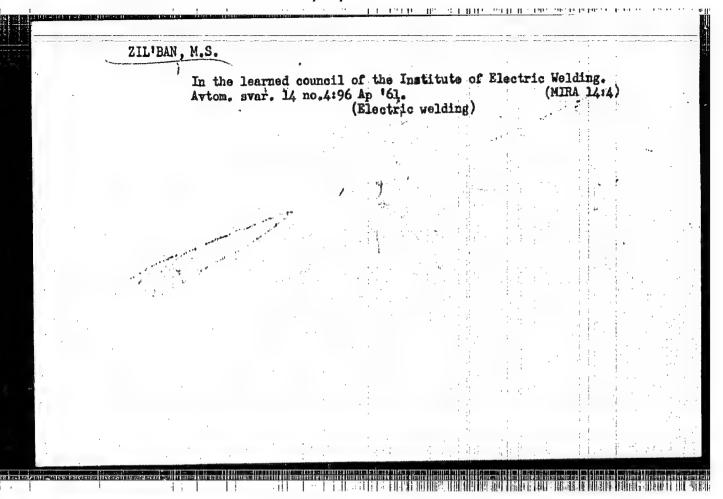
At the Scientific Council ... S/125/62/000/008/008/008 D040/D113

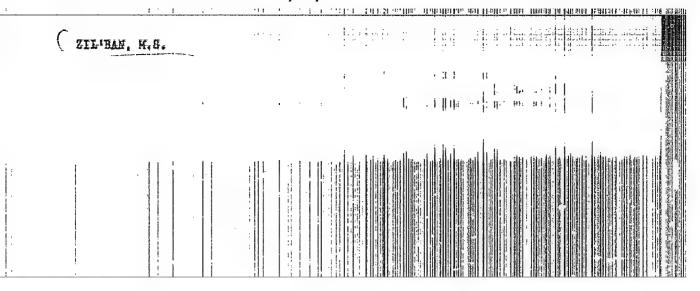
Sciences; Yu.D.Gamzayov, Engineer of the Giprosantekhprom, Leningrad, for the degree of Candidate of Technical Sciences, "Means of reducing the Deformation of Thin-Sheet Light-Alloy Structures in Argon Arc Welding".

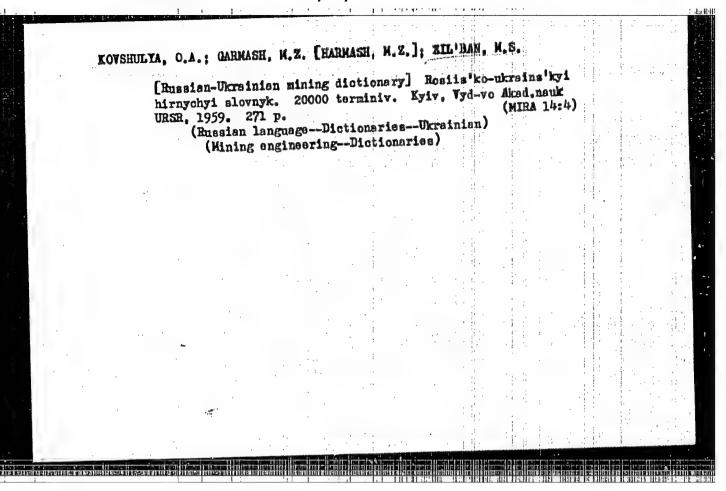
Card 2/2

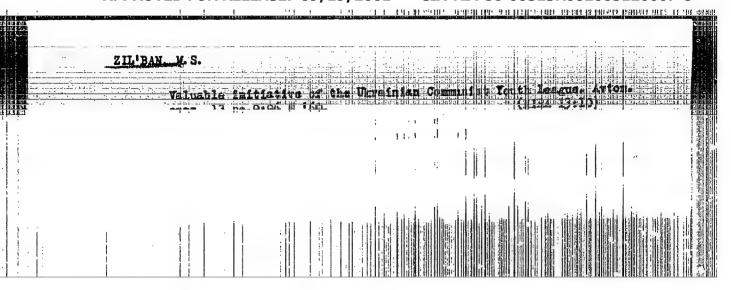












\$/125/60/000/05/15/015

AUTHOR:

Zil'ban, M. S.

TITLE:

On the Scientific Council of the Electric Welding Institute

PERIODICAL: Avtomaticheskaya svarka, 1960, No. 5, pp. 95-96

Three dissertations for the title of Candidate of Technical Sciences were defended in January-Pebruary 1960 at the Scientific Council of the Institut elektrosvarki im. Ye. O. Patons AN USSR (Electric Welding Institute imeni Ye. O. Paton AS UkrSSR) and the title was granted. Junior Staff Member of the Electric Welding Institute, Yu. V. Latash, presented a dissertation on "Improving the Quality of Steel and Alloys by Electroslag Welding Process (Electroslag Remelting of Fusing Electrodes"), i. 8. a new method for producing high-quality alloyed steel and alloys by remelting fusing electrodes in a metal crystallizer cooled with water in an electroslag process. The official opponents as well as Academician of AN USSR (AS UkrSSR) B. Ye. Paton, Corresponding Member of AS UkrSSR, B. D. Grozin and others stressed the great importance of the dissertation subject for the USSR economy. The second dissertation, by Engineer A. G. Potap'yevskiy, was "Investigation of the Thin-Sheet Steel Welding Process

Card 1/3

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s/125/60/000/05/15/015

On the Scientific Council of the Electric Welding Institute

in Carbon Dioxide Medium". It generalized data obtained by investigations and industrial application of the process, with the use of electrode wire 0.5 to 1.2 mm thick, which is now being widely applied in the industry and construction work and which has raised the work efficiency 2 to 15 times, reduced the deformations, and improved the working conditions. The official opponents were Doctor of Technical Sciences G. I. Pogodin-Alekseyev, Candidate of Technical Sciences F. I. Petrenko, and Chief Welding Engineer of the Kiyev Sovnarkhoz, S. N. Akkuratnova. Academician of AS UkrSSR, B. Te. Paton, Engineer I. I. Dzhevaga (of Works imeni Nosenko), Engineer V. S. Ubel' (of "Leninskaya Kusnitsa" works), Senior Foreman S. A. Monoylo (from Works imeni Artema) and others evaluated the work. The third dissertation, by Engineer S. I. Kuchuk-Yatsenko, was "Investigation of Resistance Butt Welding by Continuous Fusion of Solid and Thick-Wall Workpieces of Carbon Steel", proving that this process with program voltage reduction raises the productivity and gives a heated zone considerably increased, which makes it applicable for welding large workpieces. The official opponents were Doctor of Technical Sciences F. I. Kislyuk, Candidate of Technical Sciences V. E. Moravskiy,

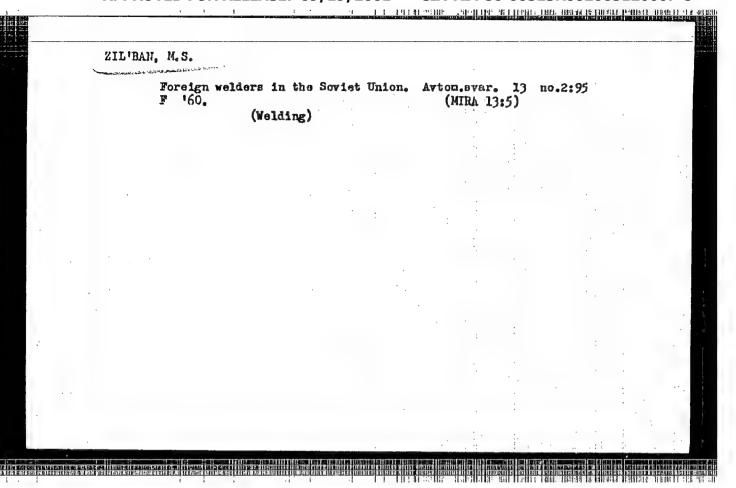
Card 2/3

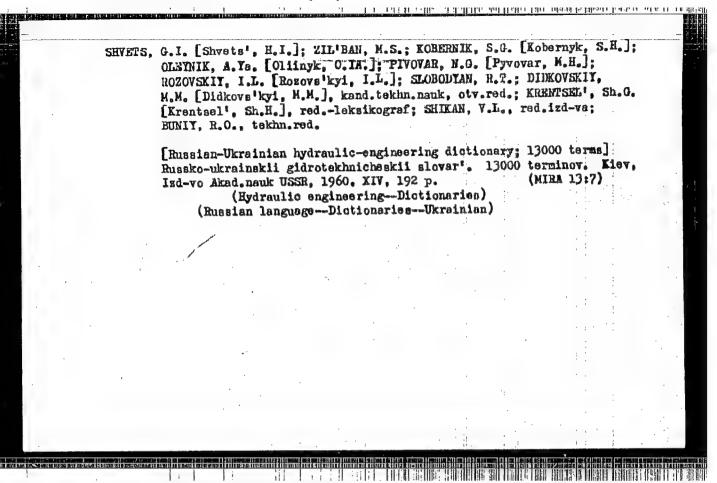
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On the Scientific Council of the Electric Welding Institute

and Engineer-Colonel M. P. Korneyev. Candidate of Technical Sciences A. M. Lebedev (of Tanii MPS) took part in the discussion. Theoretical and practical value of the work was emphasized. New rail welding machines built for the method suggested require only one third of the power, their productivity is doubled and the weight seven times less compared to existing welding machines.

Card 3/3





KOVSHULYA, A.A. [Kovshulia, O.A.]; GARMASH, N.Z. [Harmash, M.Z.];

ZIL'BAN, M.S.; KUCHEROV, P.S., otv.red.; BURYACHOK, A.A.,

RAMALTIclog.nsuk, red.-loksikograf; SHTUL'MAN, I.P., red.

izd-va; BUNIY, R.O.; tekhn.red.

[Russian-Ukrainian mining dictionary] Russko-ukrainskii gornyi
slovar'. 20000 terminov. Sost.A.A.Kovshmlia, N.Z.Garmash i M.S.

Zil'ban. Kyiv, 1959. 271 p. (MIRA 13:3)

1. Akademlya nsuk USSR, Kiyev. 2. Chlen-korrespondent AN USSR
(for Kucherov).

(Russian language--Dictionaries--Ukrainian)

(Mining engineering--Dictionaries)

SOV/125-60-2-19/21

Foreign Welders in the Soviet Union

Machine Building Plant), the Taganrogskiy zavod "Krasnyy Kotel'shchik" (Taganrog Plant "Krasnyy Kotel'shchik"),
the Barnaul'skiy kotel'nyy zavod (Barnaul Boiler Plant),
and the zavod im. Likhacheva (Plant imeni Lihachev) in
Moscow to see electro-slag welding applied in practice.
In October and November two delegations of 8 French
specialists and businessmen visited the Electric Welding Institute. The first group was headed by Mr.
Pants, (Russian transliteration) General President of
the training center for the production of metal constructions. It consisted of scientists, trade-union workers,
and managers of enterprises. The second group was headed
by the Deputy Director of the Central Institute of Welding in Paris Mr. Granzhon (transliteration). It consisted of seven managers and welding engineers of the
firms "Longapen", "Aro", "Sarazen" and others. They also
visited the Moskovskiy zavod malclitrazhnykh avtomobiley

Card 2/4

SOV/125-60-2-19/21

Foreign Welders in the Soviet Union

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(Moscow Plant of Small-Displacement Automobiles), the Vsesoyuznyy nauchno-issledovatel skiy institut elektros-varochnogo oborudovaniya (All-Union Scientific Research Institute of Electric Welding Equipment), the zavod "Elektrik" ("Electric" Plant) in Leningrad, and the zavod "Leninskaya Kuznitsa" (Plant "Leninskaya Kuznitsa") and opytnyy zavod Instituta elektrosvarki (Experimental Plant of the Institute of Electric Welding) in Kiyev. Professor Allen, Vice-President of the Metallurgical Institute of Great Britain and Member of the Royal Society, visited the Institute of Electric Welding in December. A group of welding specialists from Czechoslovakia included Star, Komolik, Grossmann and Svoboda. A large group of scientists and engineers from China came last December, including nine leading Chinese welding specialists. Two engineers came from Yugoslavia and stayed the end of 1959 and beginning of 1960:

Card 3/4

SOV/125-60-2-19/21

Foreign Welders in the Soviet Union

Zhivoin Khiba, Engineer of Belgrad University, and Bozhidar Milayevich (names transliterated), Engineer of the Obshchestvo po razvitiyu svarki v Serbskoy respublike (Association for Progress of Welding in the Serbian Republic.

Card 4/4

19(8) AUTHOR:

Zil'ban, M.S.

TITLE:

At the Institute of Electric Welding imeni Ye.O. Paton

SOV/125-59-8-17/18

PERIODICAL:

Avtomaticheskaya svarka, 1959, Nr 8, pp 95-96 (USSR)

ABSTRACT:

This short item reports on the award of the golden "Grand Prix" medal by the jury of the Brussels World Fair to the Institut elektrosvarki imeni Ye.O. Patona (Institute of Electric Welding imeni Ye.O. Paton) and the Taganrogskiy zavod "krasniy kotel shchik" (Taganrog "Red Boiler-Maker" Works) for the electric "slag" welding process. This method of joining metals of practically unlimited thickness was developed at the Institute of Electric Welding imeni Ye.O. Paton in collaboration with analysis were sential. tion with production workers of the Novo-kramatorskiy mashinostroitel'niy zavod (Novo-Kramatorskiy Machine Construction Works), and the "Red Boiler-Maker" Works. Its inventors were awarded the Lenin prize in 1957. The "Grand Prix" was awarded in a ceremony in June in the conference hall of the Institute. N.P. Semenenko, Vice President and academician of the Academy of

Card 1/2

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SOV/125-59-8-17/18

At the Institute of Electric Welding imeni Ye.O. Paton

Sciences (AN) of the UkrSSR, presented the award. K.K. Khrenov, academician of the Academy of Sciences of the UkrSSR, and B.Ye. Paton, Director of the Institute of Electric Welding imeni Ye.O. Paton, and academician of the Academy of Sciences of the UkrSSR, who accepted the award, spoke at the ceremony. There is 1 photograph.

Card 2/2

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passent, rapper en minimo des ut SOV/125-59-7-15/19 18(5.7) Zilban, M.S. AUTHÓR: Foreign Experts at the Paton Institute of Electric TITLE: Welding Avtomaticheskaya svarka, 1959, Vr 7, pp 95-96 (USSR) PERIODICAL: A group of experts in welding from the GDR headed by Walter Anders visited the Soviet Union in May. They ABSTRACT: spent a few days in the Paton Institute of Electric Welding and became acquainted with the achievements of Soviet welding science and technology. At a session of the Scientific Council of the Institute, Mr. Anders delivered a very interesting report on development of welding technology in the GDR. The delegation visited also a number of works in Moscow, Kiyev, Rostov, where they investigated the rational methods applied to machine-building and welded constructions. Refore his departure from Kiyev, Wr. Anders declared: "During our visit of the Paton Institute, we were particularly interested in welding in a protective atmosphere of Card 1/2

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507/125-50-7-16/19

Foreign Experts at the Paton Institute of Electric Welding

carbon dioxide, in surfacing by fusion under flux, in automatic welding of aluminum, and in other processes this field are really great; we can say with certainty country".

Card 2/2

907/125-59-7-17/19 AUTHOR: Zilban, M.S.

TITLE: Foreign Experts at the Paton Institute of Electric

Welding

PERIODICAL: Avtomaticheskaya svarka, 1950, ur 7, p 96 (USSR)

ABSTRACT: A delegation of experts in welding form Czechoslovakia visited the Institute of Electric Welding and stayed

four days. Inspecting the Institute, the delegation displayed particular interest in the application of welding electrodes and fluxes, technology and metal-lurgy of welding, surfacing of metals, welding of austenitic steels, and for welding equipment in gene-ral. Among other things, there were demonstrated be-fore the Czech experts the method of welding by electronic rays, welding in chambers with controlled atmosphere, electric heavy welding by means of wire and lamelled electrodes, surfacing with high-alloyed me-

tals, etc. An agreement on the nutual exchange with technical information between both countries was Card 1/1

reached

SOV/125-59-7-18/19 18(5.7) Zilban. M.S. AUTHOR: Foreign Experts at the Paton Institute of Flectric TITLE: Welding Avtomaticheskaya svarka, 1950, Mr 7, p.96 PERIODICAL: Two scientists from the Institute of Flectric Welding in Gliwice (Poland) visited the Paton Institute and in ABSTRACT: the course of ten days became thoroughly acquainted with the development of Soviet welding technology. They devoted special attention to the methods of electric welding under flux, gas-electric welding and to the welding equipment used for these ends. Pefore their departure from the Soviet Union, they called on the editors of the "Avtomaticheskaya svarka" and declared: "The Soviet Union occupies by right the first place in the world as far as the science of welding and its technology are concerned. This we have seen with our own eyes. Particularly the multitude of different types of welding equipment stands out. We bring home a realization that Soviet welders are well pre-Card 1/2

SOV/125-59-7-18/19

Foreign Experts at the Paton Institute of Electric Welding pared and are excellent specialists in their branch".

Card 2/2

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18(5,7) AUTHOR:

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Zilban, M.S.

507/125-59-7-19/19

TITLE:

Foreign Experts at the Paton Institute of Electric

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Welding

PERIODICAL:

Avtomaticheskaya svarka, 1959, Wr 7, p 96 (USSR)

ABSTRACT:

I. Pomé, head of the scientific-research department of Renault works (France), visited the Paton Institute, with the end to become acquainted with the new methods of welding. There were demonstrated before him the different machines for testing welded joints and constructions, the processes of electric welding under flux, welding in protective atmosphere of carbon dioxide, surfacing of metals by fusion, free-edge welding, etc. Mr. Pomé was especially interested in the large plants for vibration-testing of welded constructions and in the welding equipment for heavy metal welding.

Card 1/1

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DUMANSKIY, A.V.; FIALKOV, Ya.A., otv.red.; ZIL'BAN, M.S., red.; RAKHLINA, H.P., tekhred.

[Development of Russian colloid chemistry] Rasvitis otechostvennoi kolloidnoi khimii. Kiev, Isd-vo Akad.nauk USSR, 1952. 27 p.

1. Deystvitel'nyy chlen Akademii nauk USSR (for Dumanskiy).

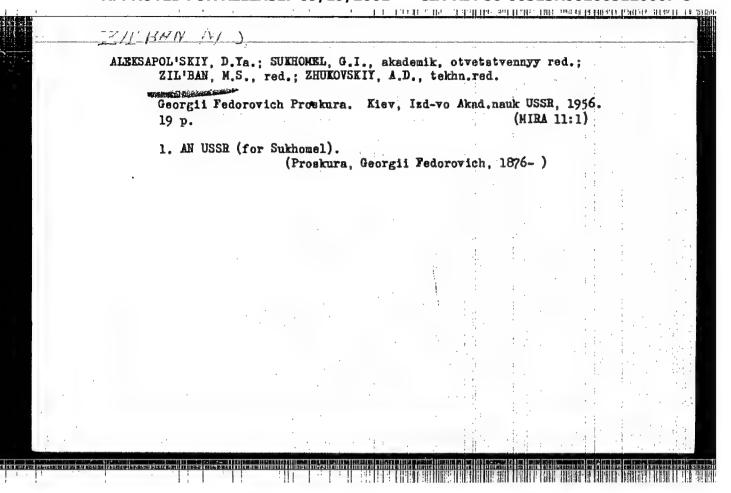
2. Chlen-korrespondent Akademii nauk USSR (for Fielkov).

(Colloids)

SHCHERBAN', Alekeandr Nazarovich, YAGEL'SKIY, Anatoliy Naumovich, BAHATOV,
Emil' Iosifovich, KUCREBOV, P.S., otv.red.; ZIL'BAN, K.E., red.;
SKMYAROVA, V.Ye, tekhn.red.

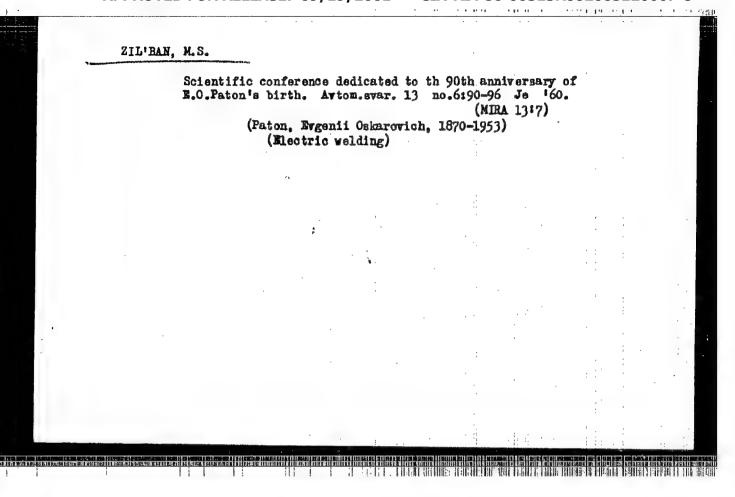
[Simplified methods for making thermal calculations for mine
ventilation in Donets Basin mines] Uproshchennys sposoby teplovykh
raschetov rudnichnogo vozdukha v shakhtakh Donbassa. Izd. 2.,
perer. i dop. Kiev, Isd-vo Akad, nauk USSR, 1958. 156 p. (MIRA 11:8)

1. Chlen-korrespondent AB USSR (for Kucherov)
(Donets Bassin—Kine ventilation)



## "APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R002065120007-8



ROZOVSKIY, Izrail' L'vovich; DUKOVSKIY, H.M., kandidat tekhnicheskikh nauk, otvetstvennyy redaktor; ZIL'BAN, H.Zg.sa, redaktor izdatel'stva; RAKHLIMA, H.P., tekhnicheskiy redaktor

[Flow of water around bends in open channels] Dvishenie vody na povorote otkrytogo rusla. ,iev, Isd-vo Akad, nauk USSR, 1957. 167 p. (Hydraulics)

(Hydraulics)

(MIRA 10:7)

ZIL'BAR, A. L.

"On certain problems of modern immunology."

report submitted at the 13th All-Union Congress of Hygienists,
Epidemologists and Infectionists, 1959.

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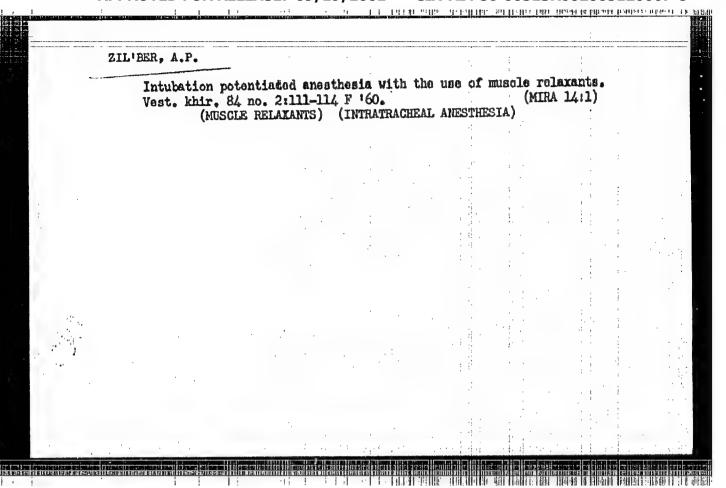
GOSZTONYI, Sandor; LEHR, Ferenc, a muszaki tudomanyok kandidatusa;
FICHTNER, Kurt; MARECKI, Jacek, prof., dipl. ing. (Lengyelorszag);
WRESNIOWSKI, Romuald; BURSZTYNSKI, Janusz; HUENER, Ewald;
KIEFER, Erich; BOIE, Werner, prof., dr. ing. (Nemet Demokratikus Koztarsasag); BOSNIC, Cedomir (Jugoszlavia); ZILPER,
Aleksander (Lengyelorszag); GRUBER, S.M. (Anglia); STANCESZKU,
Ian, prof. (Romania); BONKALO, Tamas, dr.; ENDRENYI, Sandor;
KATONA, Kalman; KOHARY, Lajos

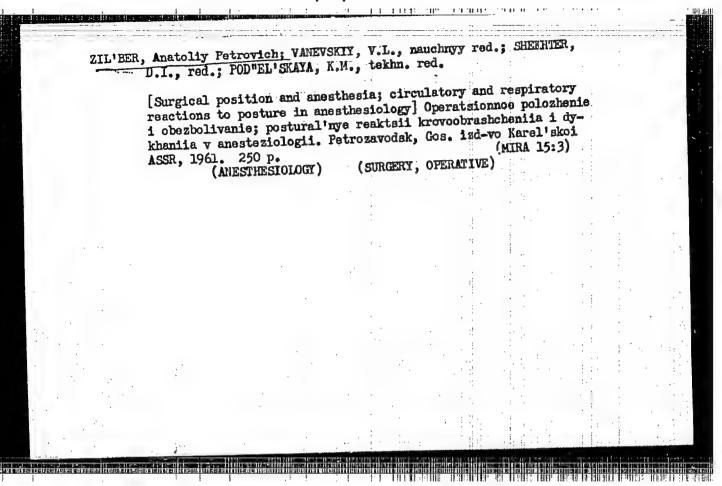
Rationalization in power utilization in the field of the light industry. Ipari energia 3 no.1/2:32-38 Ja-F '62.

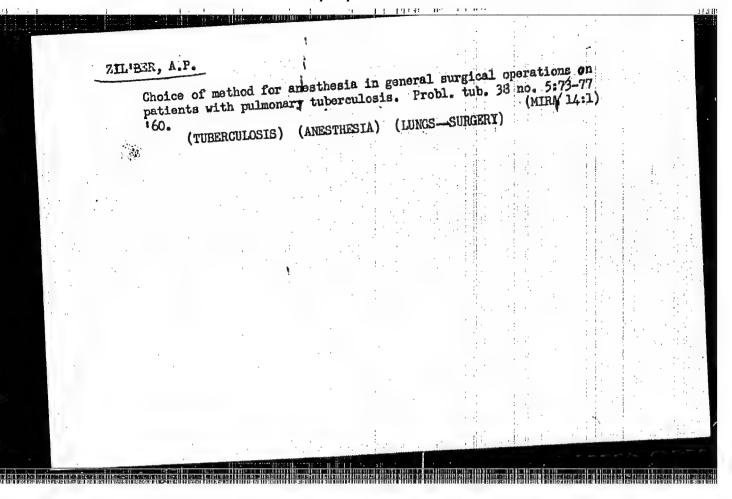
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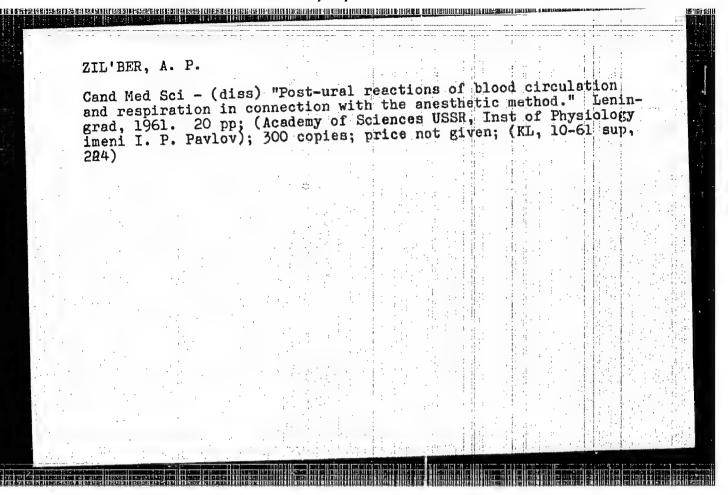
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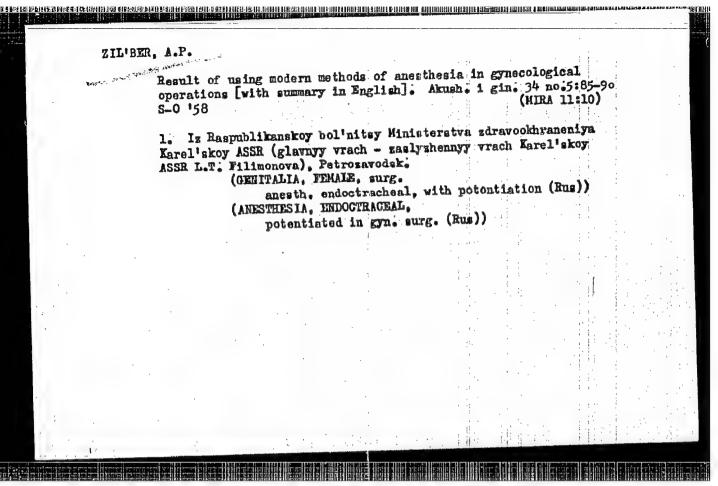
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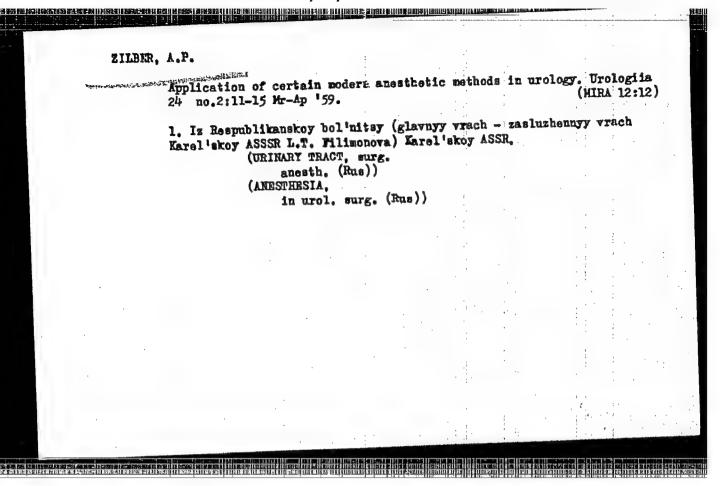


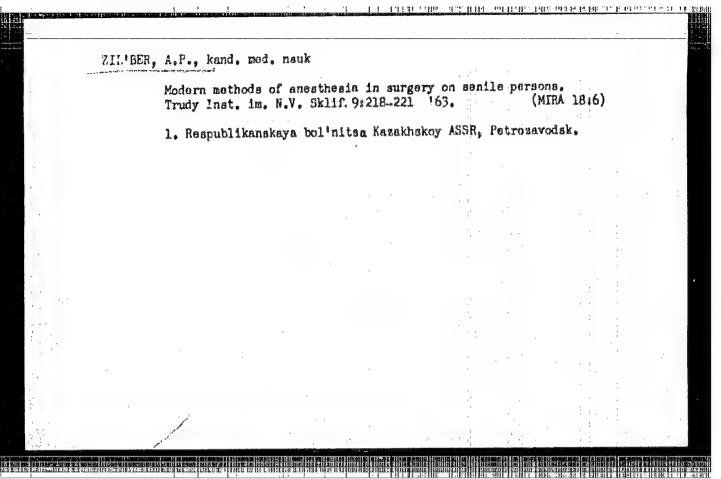












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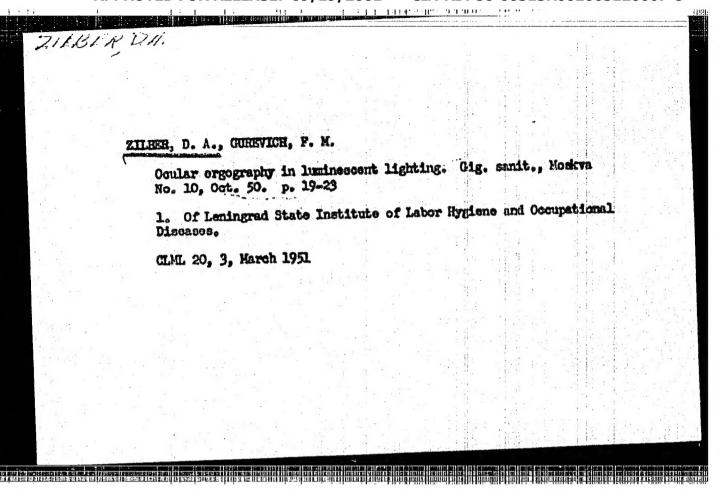
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